

## BIOBANKING WORKSHOP ATTACHMENT-2

### Activity: Table speaker provides feedback for table

#### 1. Funding

- Patients
- Shared visions
- Stakeholder engagement
- Funders e.g. WAHTN, universities, NHMRC (potential donors and financial partners)
- Business case – provision to be flexible
- Funding needs to be sustainable (e.g. 20 year period)
- Established cost versus running costs

#### 2. Quality assurance

- Biological and data QA to ensure sample quality
- ensure sample integrity while stored long term
- Sample expire – how we test and dispose and the feedback to custodians- solved by SOPs
- Ongoing plan for testing structure (formed by a lit review) which is specimen specific
- Ensure fit for purpose
- Entry staff for how this is input and validity testing
- Cloud storage
- Multidisciplinary data team responsible
- Buy in from government – as to what will happen to data entry and clinician time

#### 3. Data management

- Existing resources
- Harmonisation and curation – collaboration across biobanks. If it was national we would suggest a user management group with WA interest
- Linking of biobank data
- Different data management laboratory systems
- WAHTN in charge

#### 4. Governance

- Harmony and ego
- Gather a consensus gather as many people as you can from the start
- Make compromises
- Be realistic of requirements e.g. relative to costs
- Management – long term security of staff for continuity
- Adequate training to standard operating procedures
- Management/board with broad expertise
- Legacy vs future – tiered costing model to operate on
- Backwards compatibility

#### 5. Ethics

- Short term working with WA health for standard wording to cover Biobanking
- Consent for linking of patient data.
- Long term access of data
- Education – consumers and the public, engaging the research the community, support

#### 6. Infrastructure

- Expertise across all areas
- Staff, data management, processes and IT
- Space – dual sit storage
- Specialised training of all staff
- Uniform cost recovery, scalable and flexible
- Accessibility – online information of what projects and samples are available to enhance collaboration between groups and an effective use of tissue

#### 7. Values

- Improving health outcomes and wellbeing of community
- Putting the pieces if the puzzle together
- Improving the health of West Australians
- Is the vision for legacy or future biobanks?
- Biobank Service (e.g. an IT cloud)
- 3 different models, benefits IT cloud, legacy, bit of both